

### THE CATTLE POPULATION IN DECEMBER 1992

#### and preliminary estimate of gross indigenous production

##### Further fall in numbers of head

Between December 1991 and December 1992 the cattle population in the European Community fell by a further 1 793 000 head (-2.2%). This emerged from an initial analysis of the results of the December survey in the Member States, although the figures for Spain are only a preliminary estimate and were not available for all categories at the time of going to press.

There are now 79 714 000 head of cattle in the Community. A major factor in this trend is again Germany, where the population showed a further fall of 867 000 head (-5.1%). Numbers fell in most other Member States as well, however, with only Belgium and Ireland showing an increase of 1% and 1.7% respectively. The number of dairy cows is falling in all Member States, while there were increases - sometimes substantial - in the category "other cows" in all Member States. There was a particularly marked increase, albeit from a low starting point, in the Netherlands (+50%), but Germany (+27.3%) and Belgium (+24.3%) also registered above-average increases.

The downward trend in the new German Länder has slowed down considerably. Although the population fell by a further 391 000 head compared with December 1991, the decline compared with the 1992 May/June survey was only 147 000 head. The number of cows, which is of importance for future population trends, has remained more or less unchanged since May/June at 1 054 000 head.

**Trend in the cattle population in Germany**

	Germany			Old Länder				New Länder			
	Dec '91	M/J '92	Dec '92	Dec '91	M/J '92	Dec '92	Dec92/91	Dec '91	M/J '92	Dec '92	Dec92/91
Cattle < 1	5753	5561	5482	4833	4701	4651	-3.8	920	860	830	-9.8
Cattle from 1 to < 2											
for beef (incl. males)	2213	2145	1938	1738	1757	1611	-7.3	474	389	327	-31.0
for breeding	1988	2002	1893	1602	1661	1577	-1.6	386	341	315	-18.4
Cattle 2 years and over											
males	182	189	154	148	158	133	-10.1	34	31	21	-38.2
beef females	91	80	80	66	68	71	7.6	26	13	10	-61.5
cows	6011	5808	5864	4827	4653	4707	-2.5	1185	1154	1158	-2.3
dairy cows	5632	5412	5382	4529	4352	4327	-4.5	1103	1060	1054	-4.4
other	379	396	483	297	301	379	27.6	82	95	103	25.6
Total	17134	16775	16267	13869	13755	13393	-3.4	3264	3020	2873	-12.0

**Production also down in 1993**

The decline in the EC cattle population has not left production unaffected. Gross indigenous production is expected to amount to 29 718 000 head in 1993, representing a fall of 2.9%, or 888 000 head, compared with 1992. Production will fall most in the first six months (-5.0%), while in the second half of the year it will be 0.9% down on the same period of 1992. Gross indigenous production will fall most sharply in Germany (-9.1%), but above-average falls are also expected in Denmark (-4.5%), France (-3.7%) and the Netherlands (-3.0%).

BOVINE LIVESTOCK IN DECEMBER

RINDERBESTAND IM DEZEMBER

EFFECTIFS BOVINS EN DECEMBRE

1000 STUECK

1000 TETES

	EUR 12	EUR 12#	B	DK	D	GR	E	F	IRL	I	L	NL	P	UK
INSGESAMT														
TOTAL														TOTAL
1990	84675	79729	3146	2241	19488	687	5104	21446	6101	8235	215	4830	1340	11843
1991	81438*	78174*	3106	2222	17134	631	5046	20970	6158	8087	205	4876	1381*	11623
1992	79645*	76772*	3138*	2180*	16267*	629*	4967a	20378*	6265*	7875*	202*	4794	1345*	11605
% 92/91	-2.2*	-1.8*	1.0*	-1.9*	-5.1*	-0.3*	-1.6a	-2.8*	1.7*	-2.6*	-1.7*	-1.7	-2.6*	-0.2
TIERE UNTER 1 JAHR														
ANIMALS UNDER 1 YEAR OLD														ANIMAUX DE MOINS D'1 AN
1990	25485	23914	900	846	6713	216	1556	5709	1477	2545	58	1695	405	3365
1991	24151*	23231*	879	865	5753	188	1529	5581	1491	2468	52	1639	413*	3292
1992	23300*	22470*	903*	850*	5482*	184*	1500a	5104*	1473*	2449*	53*	1662	401*	3240
% 92/91	-3.5*	-3.3*	2.7*	-1.7*	-4.7*	-2.1*	-1.9a	-8.5*	-1.2*	-0.8*	1.9*	1.4	-2.9*	-1.6
SCHLACHTTIERE UNTER 1 JAHR														
SLAUGHTER ANIMALS UNDER 1 YEAR OLD														ANIMAUX DE BOUCHERIE DE MOINS D'1 AN
1990	3303	3246	150	6	232	115	795	1042	0	300	2	590	49	22
1991	3372*	3347*	142	6	146	87	986	1006	0	328	1	600	50*	20
1992	-:	-:	159*	6*	155*	88*	-:	1004*	0*	351*	1*	615	53*	17
% 92/91	-:	-:	11.9*	0.0*	5.8*	1.1*	-:	-0.2*	0*	6.8*	-7.3*	2.5	6.0*	-15.0
ANDERE TIERE UNTER 1 JAHR (MAENNLICH)														
OTHER ANIMALS UNDER 1 YEAR OLD (MALES)														AUTRES ANIMAUX DE MOINS D'1 AN (MALES)
1990	10029	9298	274	406	3173	38	297	1772	795	1135	20	327	179	1614
1991	9320*	8894*	269	423	2720	41	163	1746	796	1066	17	312	183*	1584
1992	-:	-:	280*	426*	2593*	40*	-:	1650*	798*	1040*	20*	357	175*	1551
% 92/91	-:	-:	4.0*	0.7*	-4.7*	-2.4*	-:	-5.5*	0.3*	-2.4*	12.8*	14.4	-4.4*	-2.1
ANDERE TIERE UNTER 1 JAHR (WEIBL.)														
OTHER ANIMALS UNDER 1 YEAR OLD (FEMALES)														AUTRES ANIMAUX DE MOINS D'1 AN (FEMELLE)
1990	12152	11369	475	434	3309	64	464	2895	682	1109	37	778	177	1728
1991	11459*	10989*	468	436	2887	60	381	2829	696	1074	34	727	180*	1688
1992	-:	-:	464*	418*	2733*	56*	-:	2450*	675*	1058*	33*	690	173*	1672
% 92/91	-:	-:	-0.9*	-4.1*	-5.3*	-6.7*	-:	-13.4*	-3.0*	-1.5*	-3.4*	-5.1	-3.9*	-0.9
MAENNLICHE TIERE VON 1 JAHR BIS UNTER 2 JAHERE														
MALES 1 YEAR OLD BUT UNDER 2														MALES DE 1 A 2 ANS
1990	6719	6139	169	56	2044	49	78	1267	832	830	11	183	107	1093
1991	6413*	6048*	163	50	1744	48	68	1245	857	826	13	228	114*	1058
1992	-:	-:	170*	47*	1590*	57*	-:	1194*	873*	773*	12*	226	107*	1057
% 92/91	-:	-:	4.3*	-6.0*	-8.8*	18.8*	-:	-4.1*	1.9*	-6.4*	-2.2*	-0.9	-6.1*	-0.1
WEIBLICHE SCHLACHTTIERE VON 1 JAHR BIS UNTER 2 JAHERE														
SLAUGHTER FEMALES 1 YEAR OLD BUT UNDER 2														FEMELLES DE BOUCHERIE DE 1 A 2 ANS
1990	2504	2289	89	14	537	14	25	438	333	191	4	30	19	809
1991	2452*	2341*	93	14	469	13	36	392	352	188	5	61	20*	810
1992	-:	-:	90*	14*	348*	14*	-:	329*	320*	170*	4*	29	23*	768
% 92/91	-:	-:	-2.8*	0.0*	-25.8*	7.7*	-:	-16.1*	-8.9*	-9.4*	-21.4*	-52.5	15.0*	-5.2
ANDERE WEIBLICHE TIERE VON 1 JAHR BIS UNTER 2 JAHERE														
OTHER FEMALES 1 YEAR OLD BUT UNDER 2														AUTRES FEMELLES DE 1 A 2 ANS
1990	8669	8156	424	355	2150	39	493	2405	298	649	30	751	116	960
1991	8621*	8235*	423	341	1988	42	423	2442	308	781	29	791	114*	938
1992	-:	-:	410*	342*	1893*	37*	-:	2396*	324*	740*	28*	755	105*	1011
% 92/91	-:	-:	-3.2*	0.3*	-4.8*	-11.9*	-:	-1.9*	5.1*	-5.3*	-3.2*	-4.6	-7.9*	7.8

\* VORLÄUFIGE ODER GESCHÄTZTE ANGABE -:- NICHT VERFUEGBAR  
D\_W: BR-DEUTSCHLAND VOR DER VEREINIGUNG  
D: BR-DEUTSCHLAND NACH DER VEREINIGUNG  
EUR 12: ENTHAELT BR-DEUTSCHLAND NACH DER VEREINIGUNG  
EUR 12#: ENTHAELT DIE BR-DEUTSCHLAND VOR DER VEREINIGUNG

\* DATA PROVISIONAL OR ESTIMATED -:- UNAVAILABLE  
D\_W: GERMANY BEFORE UNIFICATION  
D: GERMANY AFTER UNIFICATION  
EUR 12: INCLUDES GERMANY AFTER UNIFICATION  
EUR 12#: INCLUDES GERMANY BEFORE UNIFICATION  
a Estimation national sur 65% des données

\* DONNEE PROVISOIRE OU ESTIMEE -:- DONNEE NON DISPONIBLE  
D\_W: ALLEMAGNE AVANT UNIFICATION  
D: ALLEMAGNE APRES UNIFICATION  
EUR 12: COMPREND L'ALLEMAGNE APRES UNIFICATION  
EUR 12#: COMPREND L'ALLEMAGNE AVANT UNIFICATION

RINDERBESTAND IM DEZEMBER

BOVINE LIVESTOCK IN DECEMBER

EFFECTIFS BOVINS EN DECEMBRE

1000 HEAD

1000 STUECK

1000 TETES

	EUR 12	EUR 12#	B	DK	D	GR	E	F	IRL	I	L	NL	P	UK
MAENNliche TIERE VON 2 UND MEHR JAHREN														
MALES 2 YEARS AND OVER														
1990	2152	2090	48	11	218	8	68	596	643	120	5	16	41	379
1991	2049*	2015*	42	11	182	8	75	587	615	75	5	26	40*	382
1992	2023*	2002*	42*	8*	154*	6*	64a	591*	640*	95*	5*	16	37*	366
% 92/91	-1.3*	-0.6*	0.1*	-27.3*	-15.8*	-25.0*	-15.2a	0.7*	4.0*	26.7*	-8.6*	-38.5	-7.5*	-4.2
SCHLACHTFAERSEN VON 2 UND MEHR JAHREN														
SLAUGHTER HEIFERS 2 YEARS OLD AND OVER														
1990	1099	1055	106	6	114	4	6	409	185	66	3	10	5	184
1991	1030*	1004*	108	6	91	3	6	360	177	52	4	15	7*	202
1992	-:	-:	106*	6*	80*	8*	-:	332*	163*	51*	3*	14	11*	164
% 92/91	-:	-:	-1.4*	0.0*	-11.7*	166.7*	-:	-7.8*	-7.6*	-2.3*	-12.1*	-6.7	57.1*	-18.8
ANDERE FAERSEN VON 2 UND MEHR JAHREN														
OTHER HEIFERS 2 YEARS OLD AND OVER														
1990	4632	4363	230	98	943	20	163	1685	280	447	20	173	45	529
1991	4526*	4288*	231	86	894	22	181	1623	282	465	19	175	47*	501
1992	-:	-:	207*	86*	856*	16*	-:	1768*	298*	422*	19*	177	44*	521
% 92/91	-:	-:	-10.5*	0.0*	-4.3*	-27.3*	-:	8.9*	5.7*	-9.3*	-1.4*	1.1	-6.4*	4.0
KUEHE VON 2 UND MEHR JAHREN														
COWS 2 YEARS OLD AND OVER														
1990	33384	31691	1181	855	6769	337	2716	8937	2052	3356	83	1972	602	4525
1991	32166*	30981*	1167	849	6011	307	2729	8740	2076	3202	78	1941	626*	4441
1992	31974*	30816*	1211*	827*	5864*	307*	2765a	8597*	2173*	3143*	77*	1915	617*	4478
% 92/91	-0.6*	-0.5*	3.8*	-2.6*	-2.4*	0.0*	1.3a	-1.6*	4.7*	-1.8*	-1.3*	-1.3	-1.4*	0.8
MILCHKUEHE VON 2 UND MEHR JAHREN														
DAIRY COWS 2 YEARS OLD AND OVER														
1990	24507	22923	831	769	6355	242	1575	5271	1322	2881	59	1917	396	2890
1991	22808*	21705*	797	746	5632	214	1516	4968	1293	2536	52	1881	394*	2779
1992	21925*	20870*	751*	708*	5382*	205*	1490a	4685*	1262*	2443*	51*	1821	381*	2747
% 92/91	-3.9*	-3.8*	-5.8*	-5.1*	-4.4*	-4.2*	-1.7a	-5.7*	-2.5*	-3.6*	-3.0*	-3.2	-3.3*	-1.2
ANDERE KUEHE VON 2 UND MEHR JAHREN (EINSCHL. WEIBL. BUEFFEL)														
OTHER COWS 2 YEARS OLD AND OVER (INCL. FEMALE BUFFALOES)														
1990	8876	8768	350	86	415	95	1140	3666	729	475	24	55	206	1635
1991	9358*	9276*	370	103	379	93	1213	3772	783	666	26	60	232*	1662
1992	10049*	9946*	460*	119*	483*	102*	1275a	3912*	912*	700*	26*	94	236*	1731
% 92/91	7.4*	7.2*	24.3*	15.5*	27.3*	9.7*	5.1a	3.7*	16.5*	5.1*	2.2*	56.7	1.7*	4.2
"ALTRI BUFALINI"														
1990	33	33	0	0	0	0	0	0	0	33	0	0	0	0
1991	31	31	0	0	0	0	0	0	0	31	0	0	0	0
1992	33*	33*	0	0	0	0	0	0	0	33*	0	0	0	0
% 92/91	6.5*	6.5*	0	0	0	0	0	0	0	6.5*	0	0	0	0

\* VORLÄUFIGE ODER GESCHÄTZTE ANGABE -:- NICHT VERFUEGBAR  
D\_W: BR-DEUTSCHLAND VOR DER VEREINIGUNG  
D: BR-DEUTSCHLAND NACH DER VEREINIGUNG  
EUR 12: ENTHAELT BR-DEUTSCHLAND NACH DER VEREINIGUNG  
EUR 12#: ENTHAELT DIE BR-DEUTSCHLAND VOR DER VEREINIGUNG

\* DATA PROVISIONAL OR ESTIMATED -:- UNAVAILABLE  
D\_W: GERMANY BEFORE UNIFICATION  
D: GERMANY AFTER UNIFICATION  
EUR 12: INCLUDES GERMANY AFTER UNIFICATION  
EUR 12#: INCLUDES GERMANY BEFORE UNIFICATION  
a Estimation national sur 65% des données

\* DONNEE PROVISoire OU ESTIMEE -:- DONNEE NON DISPONIBLE  
D\_W: ALLEMAGNE AVANT UNIFICATION  
D: ALLEMAGNE APRES UNIFICATION  
EUR 12: COMPREND L'ALLEMAGNE APRES UNIFICATION  
EUR 12#: COMPREND L'ALLEMAGNE AVANT UNIFICATION

## GROSS INDIGENOUS PRODUCTION OF CATTLE

## BRUTTOEIGENERZEUGUNG AN RINDERN

## PRODUCTION INDIGENE BRUTE DE BOVINS

1000 HEAD														1000 TETES	
	EUR 10	EUR 12	B	DK	D	GR	E	F	IRL	I	L	NL	P	UK	
TOTAL	INSGESAMT													TOTAL	
1-6	14351	15526	588	419	4226	140	929	3856	755	1474	12	995	246	1886	
7-12	15182	16505	618	417	4054	160	1043	4268	1094	1408	13	1070	280	2079	
1991	29533	32031	1206	836	8280	300	1972	8124	1849	2882	25	2065	526	3965	
1-6	14012	15232	610	436	3339	149	984	4131	769	1734	13	1076	236	1756	
7-12	13982*	15368*	574*	425	3100*	143*	1093*	4151*	1117*	1535*	13*	979*	293*	1945*	
1992	27994*	30600*	1184*	861	6439*	292*	2077*	8282*	1886*	3268*	26*	2055*	529*	3701*	
1-6	13269*	14531*	608*	411*	2880*	149*	1025*	3964*	780*	1754*	13*	1050*	237*	1661*	
7-12	13708*	15115*	576*	411*	2975*	142*	1130*	4014*	1140*	1475*	13*	980*	277*	1981*	
1993	26977*	29646*	1184*	822*	5855*	291*	2155*	7978*	1920*	3229*	26*	2030*	514*	3642*	
% 1-6	-2.4	-1.9	3.7	4.1	-21.0	6.1	5.9	7.1	1.9	17.6	6.0	8.1	-4.1	-6.9	
% 7-12	-7.9*	-6.9*	-7.1*	1.9	-23.5*	-10.7*	4.8*	-2.7*	2.1*	9.0*	0.0*	-8.5*	4.6*	-6.5*	
% 92/91	-5.2*	-4.5*	-1.8*	3.0	-22.2*	-2.8*	5.3*	1.9*	2.0*	13.4*	2.8*	-0.5*	0.6*	-6.7*	
% 1-6	-5.3*	-4.6*	-0.3*	-5.7*	-13.7*	-0.2*	4.2*	-4.0*	1.4*	1.2*	0.0*	-2.4*	0.4*	-5.4*	
% 7-12	-2.0*	-1.6*	0.3*	-3.3*	-4.0*	-0.5*	3.4*	-3.3*	2.1*	-3.9*	0.0*	0.1*	-5.5*	1.9*	
% 93/92	-3.6*	-3.1*	0.0*	-4.5*	-9.1*	-0.3*	3.8*	-3.7*	1.8*	-1.2*	0.0*	-1.2*	-2.8*	-1.6*	
ADULT CATTLE	GROSS RINDER													GROS BOVINS	
1-6	11510	12642	384	406	3814	111	920	2570	744	1149	11	592	212	1728	
7-12	12105	13381	429	404	3631	125	1035	2905	1072	1090	13	662	241	1773	
1991	23615	26023	813	810	7445	237	1955	5475	1816	2239	24	1254	453	3502	
1-6	10814	11991	374	423	3002	113	979	2732	718	1220	12	631	198	1588	
7-12	11189*	12500*	390*	411	2856*	103*	1066*	2867*	1103*	1163*	13*	599*	245*	1684*	
1992	22003*	24491*	764*	834	5858*	216*	2045*	5599*	1821*	2384*	25*	1230*	443*	3272*	
1-6	10169*	11389*	368*	398*	2605*	113*	1020*	2607*	730*	1234*	12*	610*	200*	1492*	
7-12	10844*	12191*	386*	397*	2700*	102*	1112*	2736*	1125*	1105*	13*	590*	235*	1690*	
1993	21014*	23581*	754*	795*	5305*	215*	2132*	5343*	1855*	2339*	25*	1200*	435*	3182*	
% 1-6	-6.0	-5.1	-2.6	4.2	-21.3	1.7	6.4	6.3	-3.5	6.2	6.4	6.6	-6.6	-8.1	
% 7-12	-7.6*	-6.6*	-9.1*	1.7	-21.3*	-17.7*	3.0*	-1.3*	2.9*	6.7*	0.0*	-9.5*	1.7*	-5.0*	
% 92/91	-6.8*	-5.9*	-6.0*	3.0	-21.3*	-8.6*	4.6*	2.3*	0.3*	6.5*	3.0*	-1.9*	-2.2*	-6.6*	
% 1-6	-6.0*	-5.0*	-1.6*	-5.9*	-13.2*	-0.3*	4.2*	-4.6*	1.7*	1.1*	0.0*	-3.3*	1.0*	-6.1*	
% 7-12	-3.1*	-2.5*	-1.0*	-3.4*	-5.5*	-0.7*	4.3*	-4.6*	2.0*	-5.0*	0.0*	-1.5*	-4.1*	0.4*	
% 93/92	-4.5*	-3.7*	-1.3*	-4.7*	-9.4*	-0.5*	4.3*	-4.6*	1.9*	-1.9*	0.0*	-2.4*	-1.8*	-2.7*	
CALVES	KÄLBER													VEAUX	
1-6	2841	2884	204	13	412	29	9	1286	11	325	0	403	34	157	
7-12	3077	3124	189	13	423	35	8	1363	22	318	1	408	39	306	
1991	5918	6008	393	26	835	64	17	2649	33	643	1	811	73	463	
1-6	3198	3241	236	13	337	36	5	1399	51	513	0	445	38	168	
7-12	2793*	2868*	184*	14	244*	40*	27*	1284*	14*	371*	1*	380*	48*	261*	
1992	5991*	6109*	420*	27	581*	76*	32*	2683*	65*	885*	1*	825*	86*	429*	
1-6	3099*	3141*	240*	13*	275*	36*	5*	1357*	50*	520*	0*	440*	37*	168*	
7-12	2864*	2924*	190*	14*	275*	40*	18*	1278*	15*	370*	1*	390*	42*	291*	
1993	5963*	6065*	430*	27*	550*	76*	23*	2635*	65*	890*	1*	830*	79*	460*	
% 1-6	12.6	12.4	15.7	0.0	-18.2	22.8	-44.4	8.8	363.6	57.9	-2.9	10.4	11.8	6.7	
% 7-12	-9.2*	-8.2*	-2.6*	7.7	-42.3*	14.7*	237.5*	-5.8*	-36.4*	16.8*	0.0*	-6.9*	23.1*	-14.7*	
% 92/91	1.2*	1.7*	6.9*	3.8	-30.4*	18.4*	88.2*	1.3*	97.0*	37.6*	-1.3*	1.7*	17.8*	-7.4*	
% 1-6	-3.1*	-3.1*	1.7*	0.0*	-18.4*	0.0*	0.0*	-3.0*	-2.0*	1.3*	0.0*	-1.1*	-2.6*	0.3*	
% 7-12	2.5*	2.0*	3.3*	0.0*	12.7*	0.0*	-33.3*	-0.5*	7.1*	-0.4*	0.0*	2.6*	-12.5*	11.6*	
% 93/92	-0.5*	-0.7*	2.4*	0.0*	-5.3*	0.0*	-28.1*	-1.8*	0.0*	0.6*	0.0*	0.6*	-8.1*	7.2*	

\* VORLÄUFIGE ODER GESCHÄTZTE ANGABE -- NICHT VERFÜGBAR

\* DATA PROVISIONAL OR ESTIMATED -- UNAVAILABLE

\* DONNÉE PROVISoire OU ESTIMÉE -- DONNÉE NON DISPONIBLE

pibbovin

## BRUTTOEIGENERZEUGUNG AN RINDERN

## GROSS INDIGENOUS PRODUCTION OF CATTLE

## PRODUCTION INDIGENE BRUTE DE BOVINS

1000 HEAD

1000 STUECK

1000 TETES

	EUR 10	EUR 12	B	DK	D	GR	E	F	IRL	I	L	NL	P	UK
HEIFERS			FAERSEN										GENISSES	
1-6	2254	2549	55	26	791	18	244	417	247	159	3	31	51	507
7-12	2274	2602	59	25	714	19	270	482	256	138	4	33	58	545
1991	4528	5151	114	51	1505	37	514	899	503	297	7	64	109	1052
1-6	2159	2494	52	34	602	17	287	484	252	199	4	40	48	475
7-12	2128*	2462*	54*	33	522*	18*	279*	512*	266*	164*	4*	40*	55*	516*
1992	4287*	4956*	106*	67	1124*	35*	566*	996*	518*	363*	7*	80*	103*	991*
1-6	1927*	2275*	50*	30*	475*	17*	299*	454*	230*	190*	4*	40*	49*	437*
7-12	1996*	2342*	51*	25*	475*	18*	289*	481*	250*	140*	4*	35*	57*	518*
1993	3923*	4617*	101*	55*	950*	35*	588*	935*	480*	330*	7*	75*	106*	956*
% 1-6	-4.2	-2.2	-5.5	30.8	-23.9	-4.7	17.6	16.1	2.0	25.4	10.7	29.0	-5.9	-6.4
% 7-12	-6.4*	-5.4*	-8.5*	32.0	-26.9*	-5.9*	3.3*	6.2*	3.9*	18.2*	0.0*	21.2*	-5.2*	-5.2*
% 92/91	-5.3*	-3.8*	-7.0*	31.4	-25.3*	-5.3*	10.1*	10.8*	3.0*	22.0*	5.1*	25.0*	-5.5*	-5.8*
% 1-6	-10.7*	-8.8*	-3.8*	-11.8*	-21.1*	-1.2*	4.2*	-6.2*	-8.7*	-4.6*	0.0*	0.0*	2.1*	-7.9*
% 7-12	-6.2*	-4.9*	-5.6*	-24.2*	-9.0*	-0.6*	3.6*	-6.1*	-6.0*	-14.4*	0.0*	-12.5*	3.6*	0.3*
% 93/92	-8.5*	-6.8*	-4.7*	-17.9*	-15.5*	-0.9*	3.9*	-6.1*	-7.3*	-9.0*	0.0*	-6.3*	2.9*	-3.6*
COWS			KUEHE										VACHES	
1-6	3894	4119	157	166	1327	21	180	1048	147	325	4	355	45	343
7-12	3937	4180	183	177	1202	23	196	1086	169	318	5	394	47	380
1991	7831	8299	340	343	2529	44	376	2134	316	644	9	749	92	723
1-6	3575	3787	171	168	993	19	170	1087	145	311	5	372	42	305
7-12	3429*	3691*	176*	165	898*	22*	211*	1021*	136*	327*	5*	358*	51*	322*
1992	7004*	7478*	347*	333	1891*	41*	381*	2108*	281*	638*	9*	730*	93*	627*
1-6	3323*	3550*	161*	160*	850*	19*	183*	992*	150*	320*	5*	360*	44*	306*
7-12	3378*	3655*	168*	165*	875*	21*	226*	960*	175*	300*	5*	340*	51*	369*
1993	6700*	7204*	329*	325*	1725*	40*	409*	1952*	325*	620*	9*	700*	95*	675*
% 1-6	-8.2	-8.1	8.9	1.2	-25.2	-9.3	-5.6	3.7	-1.4	-4.5	12.0	4.8	-6.7	-11.2
% 7-12	-12.9*	-11.7*	-3.8*	-6.8	-25.3*	-7.6*	7.7*	-6.0*	-19.5*	2.7*	0.0*	-9.1*	8.5*	-15.3*
% 92/91	-10.6*	-9.9*	2.1*	-2.9	-25.2*	-8.4*	1.3*	-1.2*	-11.1*	-0.9*	5.6*	-2.5*	1.1*	-13.4*
% 1-6	-7.1*	-6.3*	-5.8*	-4.8*	-14.4*	-0.5*	7.6*	-8.7*	3.4*	3.1*	0.0*	-3.2*	4.8*	0.4*
% 7-12	-1.5*	-1.0*	-4.5*	0.0*	-2.6*	-2.3*	7.1*	-6.0*	28.7*	-8.3*	0.0*	-5.0*	0.0*	14.7*
% 93/92	-4.3*	-3.7*	-5.2*	-2.4*	-8.8*	-1.5*	7.3*	-7.4*	15.7*	-2.7*	0.0*	-4.1*	2.2*	7.7*
BULLS AND BULLOCKS			BULLEN UND OCHSEN										TAUREAUX ET BOEUFs	
1-6	5361	5973	170	214	1696	72	496	1105	351	665	4	206	116	878
7-12	5893	6598	187	202	1715	83	569	1337	647	634	5	235	136	849
1991	11254	12571	357	416	3411	156	1065	2442	998	1298	9	441	252	1727
1-6	5081	5711	151	221	1407	77	522	1161	321	711	4	219	108	809
7-12	5633*	6348*	160*	213	1436*	64*	576*	1334*	702*	673*	5*	201*	139*	846*
1992	10714*	12059*	311*	434	2843*	141*	1098*	2495*	1023*	1384*	9*	420*	247*	1654*
1-6	4922*	5567*	157*	210*	1280*	77*	538*	1161*	350*	724*	4*	210*	107*	749*
7-12	5468*	6191*	167*	205*	1350*	64*	596*	1295*	700*	665*	5*	215*	127*	803*
1993	10390*	11758*	324*	415*	2630*	141*	1134*	2456*	1050*	1389*	9*	425*	234*	1552*
% 1-6	-5.2	-4.4	-11.2	3.3	-17.0	6.5	5.2	5.1	-8.5	6.9	-2.6	6.3	-6.9	-7.9
% 7-12	-4.4*	-3.8*	-14.4*	5.4	-16.3*	-23.3*	1.2*	-0.2*	8.5*	6.2*	0.0*	-14.5*	2.2*	-0.4*
% 92/91	-4.8*	-4.1*	-12.9*	4.3	-16.7*	-9.4*	3.1*	2.2*	2.5*	6.6*	-1.2*	-4.8*	-2.0*	-4.2*
% 1-6	-3.1*	-2.5*	4.0*	-5.0*	-9.0*	0.0*	3.1*	0.0*	9.0*	1.9*	0.0*	-4.1*	-0.9*	-7.4*
% 7-12	-2.9*	-2.5*	4.4*	-3.8*	-6.0*	-0.2*	3.5*	-2.9*	-0.3*	-1.2*	0.0*	7.0*	-8.6*	-5.0*
% 93/92	-3.0*	-2.5*	4.2*	-4.4*	-7.5*	-0.1*	3.3*	-1.6*	2.6*	0.4*	0.0*	1.2*	-5.3*	-6.2*

\* VORLÄUFIGE ODER GESCHÄTZTE ANGABE - : NICHT VERFUEGBAR

\* DATA PROVISIONAL OR ESTIMATED - : UNAVAILABLE

\* DONNEE PROVISoire OU ESTIMEE - : DONNEE NON DISPONIBLE

pibbovin



